

JC961 U.S. PTO
12/20/00

Attorney's Docket:
062891.0499

12-22-00

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PATENT APPLICATION

TRANSMITTAL FOR U.S. PATENT APPLICATION
UNDER 37 CFR §1.53(b)

JC914 U.S. PTO
09/742801
12/20/00

Box Patent Application
ASSISTANT COMMISSIONER
OF PATENTS
Washington, D.C. 20231

Attorney's Docket: 062891.0499
Express Mail #EL501026997US

Sir:

Transmitted herewith for filing is the original patent application of:

Inventor: OTT, Christopher C.

For: REMOVABLE OPTICAL INTERFACE MODULES

Pursuant to 37 C.F.R. § 1.213(a), Applicants respectfully request that the above-identified patent application not be published under 35 U.S.C. § 122(b). Applicants hereby certify that the invention disclosed in the above-identified application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

Enclosed are:

Specification, Claims and Abstract (20 pages);
Formal Drawings (1 page);
Declaration and Power of Attorney (3 pages);
Bibliographic Data Sheet;
Certificate of Mailing by Express Mail;

An Assignment of the invention to Cisco Technology, Inc. (1 page)

Separate cover sheet (1 page) in compliance with 37 C.F.R. § 3.28 and § 3.31 is included with an Assignment recordal fee of \$40.00 pursuant to 37 C.F.R. § 1.21(h); and

This Transmittal Form with attached patent application filing fee in the amount of \$746.00.

FEE CALCULATION					FEE
	Number		Number Extra	Rate	Basic Fee \$ 710.00
Total Claims	22	-20	2	X \$18 =	36.00
Independent Claims	3	- 3	0	X \$80 =	00.00
TOTAL FILING FEE =					\$ 746.00

4 # SCANNED

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Enclosed is a check in the amount of \$ 746.00 for filing fee. Please charge any additional fees or credit any overpayment to Deposit Account No. 02-0384 of Baker Botts L.L.P.

BAKER BOTTS L.L.P.
Attorneys for Applicant

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Registration No 38,302

Date: Dec. 20, 2000

Figure 1 consists of 12 sub-graphs labeled (a) through (l). Each graph plots a physiological parameter against time (0 to 10 minutes). The y-axis for all graphs ranges from 0 to 100. The x-axis for all graphs ranges from 0 to 10 minutes. The graphs show that HR, BP, SV, CO, SVR, PVR, PPA, and PVP all increase during the intervention period, while PVP/PPA remains relatively stable.

Parameter	Baseline (0-10 min)	Intervention (10-20 min)
(a) HR (b/min)	~70	~85
(b) BP (mmHg)	~100	~120
(c) SV (ml)	~50	~60
(d) CO (l/min)	~5	~6
(e) SVR (mmHg/l/min)	~20	~25
(f) PVR (mmHg/l/min)	~10	~15
(g) PPA (mmHg)	~50	~60
(h) PVP (mmHg)	~50	~60
(i) PVP/PPA	~1.0	~1.0
(j) PVP/PPA	~1.0	~1.0
(k) PVP/PPA	~1.0	~1.0
(l) PVP/PPA	~1.0	~1.0

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: OTT
Title: REMOVABLE OPTICAL INTERFACE
MODULES



BOX PATENT APPLICATION

Honorable Assistant Commissioner

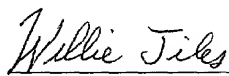
For Patents

Washington, D.C. 20231

Dear Sir:

CERTIFICATE OF MAILING BY EXPRESS MAIL

I hereby certify that the attached Patent Application, formal drawings, Declaration and Power of Attorney, Bibliographic data sheet, Assignment, transmittal forms, and checks in the amounts of \$746.00 and \$40.00, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on this 20th day of December, 2000 and addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.



Willie Jiles

Express Mail Receipt
No. EL501026997US
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